



2881/1/1

#19112

11-8-03

RECEIVED

AUG - 1 2003

TECHNOLOGY CENTER 2800

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Donald V. Smart

Art Unit : 2881

Serial No. : 09/633,837

Examiner : Cornelius H. Jackson

Filed : August 7, 2000

Title : PULSE CONTROL IN LASER SYSTEMS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

A copy of the reference listed on the attached form PTO-1449 are enclosed.

Submitted herewith is an English translation of the following foreign language references, or portions thereof:

Desig. ID	Source
AA	English-language abstract and drawing (full Japanese patent not included)

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: July 24, 2003James E. MroseJames E. Mrose  
Reg. No. 33,264

Fish & Richardson P.C.  
1425 K Street, N.W.  
11th Floor  
Washington, DC 20005-3500  
Telephone: (202) 783-5070  
Facsimile: (202) 783-2331

40167052.doc

07/30/2003 09:00:00 09633837

180.00 00

07 FC:1806

JUL 28 2003

Sheet 1 of 1

Substitute Form PTO-1449 (Unpublished)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06457-017002	Application No. 09/633,837
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))		Applicant Donald V. Smart	
		Filing Date August 7, 2000	Group Art Unit 2881

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AA	JP62086851A2	4/1987	Japan	H01L 27	01	X (English- language abstract only)	

RECEIVED  
AUG - 1 2003  
TECHNOLOGY CENTER 2800

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)